

# Rittal – The System.

Faster – better – everywhere.



## DK 7480.035

## Energy-Box, 482.6 mm (19")

State: 25/08/2025 (Source: [rittal.com/gr-en](http://rittal.com/gr-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# DK 7480.035 - Energy-Box, 482.6 mm (19")

Depth-variable top hat rail for installed equipment to DIN 43 880, sizes 1 – 3 , maximum accommodation of 22 items of installed equipment.

## Features

|                          |   |
|--------------------------|---|
| Model No.                | DK 7480.035   |
| Product description      | Depth-variable top hat rail for installed equipment to DIN 43 880 in sizes 1 – 3, e.g. to accommodate flush-type socket outlets, circuit-breakers, etc., with cable clamping at the rear and one N and one PE rail each on an insulated base/plinth.  |
| Colour                   | RAL 7035  |
| Supply includes          | Energy-Box with depth-variable top hat rail for installed equipment to DIN 43880, sizes 1 – 3, with brush strip for cable entry at the rear<br>Plastic hood including extension cover (UL94-V0)<br>44 connection clamps, 4 mm <sup>2</sup><br>2 connection clamps, 16 mm <sup>2</sup><br>2 blanking covers<br>12 clips for strain relief of the connection cables<br>Identification strips, self-adhesive |
| Max. pitch units @ 18 mm | 22  |
| Note                     | Individual population with circuit-breakers at the factory available on request.  |
| Dimensions               | Width: 482.6 mm<br>Height: 132.5 mm<br>Depth: 155 mm  |
| Units                    | 3 U   |
| Packs of                 | 1 pc(s).  |
| Net weight               | 2.354   |
| Gross weight             | 2.54  |
| Customs tariff number    | 94032080  |
| EAN                      | 4028177166004   |

# Features

|                 |          |
|-----------------|----------|
| E-Number Sweden | E7239593 |
| ETIM 9          | EC002620 |
| ECLASS 8.0      | 27189261 |

## Tender text

Energy-Box, 3 U,  
with adjustable top-hat rail for installed equipment as per  
DIN 43880 in sizes 1 - 3. A cable clamp is integrated  
in the box. One N and one PE rails are already fitted  
on isolated bases. The plastic cover, which includes an  
extension cover (UL 94-V0), can hold a maximum of 22 pieces of  
installed equipment (width = 18 mm).

Supply includes:

1 pcs. Energy-Box with depth adjustable top hat rail for installation  
equipment to DIN 43880, sizes 1-3, maximum 22 HP, including mounted N-  
and PE-rail on isolated base.

Within a brush strip on the backside for cable entry

1 pcs. plastic hood incl. extension cover (UL-94-V0)

44 pcs. connection clamps, 4 mm<sup>2</sup>

2 pcs. connection clamps, 16 mm<sup>2</sup>

2 pcs. blanking cover

12 pcs. clips for cable strain relief

Identificationstrips, self-adhesive